L Number	Hits	Search Text	DB	Time stamp
6	1	"20040161143" and analyte	USPAT; US-PGPUB; EPO	2004/10/01 07:09
7	27	("4426451"   "4786813"   "5072382"   "5127730"   "5274240"   "5377003"   "5453505"   "5456252"   "D366938"   "5547849"   "5556764"   "5585246"   "5627041"   "D382648"   "5658735"   "D383852"   "5689110"   "D391373"   "5734058"   "5741411"   "D395708"   "5795729"   "5912134"   "5932428"   "5962238"   "6066216"   "6400487").PN.	USPAT	2004/10/01 06:40
9	1 23	6687395.pn. (382/133,134).ccls. and (channel same threshold)	USPAT USPAT; US-PGPUB;	2004/10/01 06:41 2004/10/01 07:10
11	16	((382/133,134).ccls. and (channel same threshold)) and (@ad<=19990721 or @rlad<=19990721)	EPO USPAT; US-PGPUB; EPO	2004/10/01 08:01
12	4	758436.ap.	USPAT; US-PGPUB; EPO	2004/10/01 08:01

L Number	Hits	Search Text	DB	Time stamp
6	1	"20040161143" and analyte	USPAT; US-PGPUB; EPO	2004/10/01 12:58
7	27	("4426451"   "4786813"   "5072382"   "5127730"   "5274240"   "5377003"   "5453505"   "5456252"   "D366938"   "5547849"   "5556764"   "5585246"   "5627041"   "D382648"   "5658735"   "D383852"   "5689110"   "D391373"   "5734058"   "5741411"   "D395708"   "5795729"   "5912134"   "5932428"   "5962238"   "6066216"   "6400487").PN.	USPAT	2004/10/01 06:40
9 10	23	6687395.pn. (382/133,134).ccls. and (channel same threshold)	USPAT USPAT; US-PGPUB; EPO	2004/10/01 06:41 2004/10/01 07:10
11	16	((382/133,134).ccls. and (channel same threshold)) and (@ad<=19990721 or @rlad<=19990721)	USPAT; US-PGPUB; EPO	2004/10/01 08:01
12	4	758436.ap.	USPAT; US-PGPUB;	2004/10/91 08:01
13	37	(US-6687395-\$ or US-6285377-\$ or US-4000417-\$ or US-3992672-\$ or US-6400487-\$ or US-620591-\$ or US-6215892-\$ or US-6553135-\$ or US-5732150-\$ or US-3999047-\$ or US-6066216-\$ or US-5962238-\$ or US-5932428-\$ or US-5912134-\$ or US-5795729-\$ or US-D395708-\$ or US-5741411-\$ or US-5734058-\$ or US-D391373-\$ or US-5689110-\$ or US-D383852-\$ or US-D382648-\$ or US-568735-\$ or US-5627041-\$ or US-5585246-\$ or US-5556764-\$).did. or (US-5547849-\$ or US-D366938-\$ or US-5456252-\$ or US-5453505-\$ or US-5377003-\$ or US-5274240-\$ or US-5127730-\$ or US-5072382-\$ or US-4786813-\$ or US-4426451-\$).did. or (US-20040161143-\$).did.	EPO USPAT; US-PGPUB	2004/10/01 09:42
14	7	(US-20040161143-\$).did. ((US-6687395-\$ or US-6285377-\$ or US-4000417-\$ or US-3992672-\$ or US-6400487-\$ or US-6620591-\$ or US-6215892-\$ or US-6553135-\$ or US-5732150-\$ or US-3999047-\$ or US-6066216-\$ or US-5962238-\$ or US-5932428-\$ or US-5912134-\$ or US-5795729-\$ or US-D395708-\$ or US-5741411-\$ or US-5734058-\$ or US-D391373-\$ or US-5689110-\$ or US-D383852-\$ or US-D382648-\$ or US-5658735-\$ or US-5627041-\$ or US-5585246-\$ or US-5556764-\$).did. or (US-5547849-\$ or US-D366938-\$ or US-5456252-\$ or US-5453505-\$ or US-5377003-\$ or US-5274240-\$ or US-5127730-\$ or US-5072382-\$ or US-4786813-\$ or US-4426451-\$).did. or (US-20040161143-\$).did.) and (capillary and threshold and channel)	USPAT; US-PGPUB; EPO	2004/10/01 10:09
15	10	((US-6687395-\$ or US-6285377-\$ or US-4000417-\$ or US-3992672-\$ or US-6400487-\$ or US-6620591-\$ or US-6215892-\$ or US-6553135-\$ or US-5732150-\$ or US-3999047-\$ or US-6066216-\$ or US-5962238-\$ or US-5932428-\$ or US-5912134-\$ or US-5795729-\$ or US-D395708-\$ or US-5741411-\$ or US-5734058-\$ or US-D391373-\$ or US-5689110-\$ or US-D383852-\$ or US-D382648-\$ or US-5658735-\$ or US-5627041-\$ or US-5585246-\$ or US-5556764-\$).did. or (US-5547849-\$ or US-D366938-\$ or US-5456252-\$ or US-5453505-\$ or US-5377003-\$ or US-5274240-\$ or US-5127730-\$ or US-5072382-\$ or US-4786813-\$ or US-4426451-\$).did. or (US-20040161143-\$).did.) and ((capillar\$3 or tube) and threshold and channel)	USPAT; US-PGPUB; EPO	2004/10/01 10:10

	2.11 1.112		000444040440 50
1	"20040161143" and (noise near2 threshold\$3)		2004/10/01 12:58
827	(((multiple or plural\$3) near5 channel) with threshold)		2004/10/01 13:47
43	((((multiple or plural\$3) near5 channel) with threshold))	USPAT;	2004/10/01 13:47
	same (image or frame)	US-PGPUB;	
		EPO	
188850	(particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or	USPAT;	2004/10/01 13:48
	count\$3 or identif\$4 or recogni\$5)	US-PGPUB;	
		EPO	
98151	(image or data) near5 channel	USPAT;	2004/10/01 13:48
		US-PGPUB;	
		EPO	
48	((((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3	USPAT;	2004/10/01 13:48
	or count\$3 or identif\$4 or recogni\$5)) with threshold) same	US-PGPUB;	
	((image or data) near5 channel)) and (@ad<=19990721 or	EPO	
ĺ			
3349		USPAT;	2004/10/01 13:48
	3 , ,,	EPO '	
58	(((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3	USPAT;	2004/10/01 13:48
			, ,
		EPO	
22		USPAT;	2004/10/01 13:48
		1	, = 1, 1 = = + 1, 1
		•	
	188850 98151 48 3349	<ul> <li>(((multiple or plural\$3) near5 channel) with threshold)</li> <li>((((multiple or plural\$3) near5 channel) with threshold)) same (image or frame)</li> <li>((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)</li> <li>((((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold) same ((image or data) near5 channel)) and (@ad&lt;=19990721 or @rlad&lt;=19990721)</li> <li>(((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold</li> <li>((((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold) same (((image or data) near5 channel))</li> </ul>	(((multiple or plural\$3) near5 channel) with threshold)  ((((multiple or plural\$3) near5 channel) with threshold)  ((((multiple or plural\$3) near5 channel) with threshold))  same (image or frame)  (particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)  ((((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold) same ((image or data) near5 channel)) and (@ad<=19990721 or @rlad<=19990721)  ((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold  (((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold  (((particle or cell\$4) near5 (detect\$3 or analy\$3 or check\$3 or count\$3 or identif\$4 or recogni\$5)) with threshold) same (((image or data) near5 channel)  ((((multiple or plural\$3) near5 channel) with threshold)) same ((((multiple or plural\$3) near5 channel) with threshold)) same ((((multiple or plural\$3) near5 channel) with threshold)) same ((image or frame)) and (@ad<=19990721 or USPAT; US-PGPUB; EPO  USPAT; US-PGPUB; EPO